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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------------|------------------------------------|----------------------|---------------------|------------------|
| 10/580,154 | 05/19/2006 | Hisanori Yamada | 043877-0143 | 8079 |
| | 7590 06/05/200 `WILL & EMERY LL | EXAMINER | | |
| 18191 VON KA | ARMAN AVE. | EVANS, GEOFFREY S | | |
| SUITE 500 IRVINE, CA 92 | 2612-7108 | ART UNIT | PAPER NUMBER | |
| | | | 3742 | |
| | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 06/05/2009 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s) | | |
|-------------------|---------------|--|--|
| 10/580,154 | YAMADA ET AL. | | |
| Examiner | Art Unit | | |
| Geoffrey S. Evans | 3742 | | |

| | Geoffrey S. Evans | 3/42 | |
|--|--|---|---|
| The MAILING DATE of this communication appe | ars on the cover sheet with the c | orrespondence add | ress |
| THE REPLY FILED <u>13 May 2009</u> FAILS TO PLACE THIS APPL | ICATION IN CONDITION FOR AL | LOWANCE. | |
| 1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: | eplies: (1) an amendment, affidavit al (with appeal fee) in compliance v | , or other evidence, w with 37 CFR 41.31; or | hich places the (3) a Request |
| a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f | dvisory Action, or (2) the date set forth i ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE | date of the final rejection | n. |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extra under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL | on which the petition under 37 CFR 1.13 ension and the corresponding amount on the tened statutory period for reply origin | of the fee. The appropria nally set in the final Offic | te extension fee e action; or (2) as |
| The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS | sion thereof (37 CFR 41.37(e)), to | avoid dismissal of the | |
| 3. ☐ The proposed amendment(s) filed after a final rejection, b (a) ☐ They raise new issues that would require further cor (b) ☐ They raise the issue of new matter (see NOTE below (c) ☐ They are not deemed to place the application in bett appeal; and/or (d) ☐ They present additional claims without canceling a content of the second | sideration and/or search (see NOT w); er form for appeal by materially rec | E below); lucing or simplifying th | |
| NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.114 The amendments are not in compliance with 37 CFR 1.12 | 16 and 41.33(a)). 11. See attached Notice of Non-Cor | | PTOL-324). |
| Newly proposed or amended claim(s) would be all non-allowable claim(s). | owable if submitted in a separate, t | • | - |
| 7. For purposes of appeal, the proposed amendment(s): a) the how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1 and 3. Claim(s) withdrawn from consideration: Claim(s) withdrawn from consideration: | | be entered and an ex | planation of |
| AFFIDAVIT OR OTHER EVIDENCE 8. ☐ The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). | | | |
| 9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary 10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER | vercome <u>all</u> rejections under appea and was not earlier presented. Se | ll and/or appellant fails ee 37 CFR 41.33(d)(1) | s to provide a |
| 11. The request for reconsideration has been considered but | does NOT place the application in | condition for allowand | ce because: |
| 12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other: | PTO/SB/08) Paper No(s) | | |
| | /Geoffrey S Evans/ Primary Examiner, Art U | nit 3742 | |

Continuation of 3. NOTE: Applicant's amendment changes the statutory category of the invention and broadens the scope of the claims requiring further search and consideration. Please note that Applicant could have submitted a proposed amendment to claim 1 to include a calculating device for determining the removal volume without changing the claim from a method claim to an apparatus claim.